PHILIP MORRIS
MANAGEMENT CORP.

LAW DEPARTMENT
PATENT SECTION

P.O. BOX 26583, RICHMOND, VIRGINIA 23261-6583

(804) 274-2822
TELEX 827339
FAX (804) 274-4780

April 23, 1991

Charles B. Smith, Esq.
Fish & Neave
875 Third Avenue
New York, New York 10022-6250

Re: PM 1485
Sensor Based Puff Initiation (BETA Related)

Dear Charlie:

We enclose a copy of the above-identified application that has been marked up the inventor.

We also enclose further figures for inclusion into the application.

Please further revise the application in view of the following comments.

The original circuit diagram in the draft apparently was taken substantially from PM 1337 and utilizes a black box for the lip sensor. Please add to the application a description which provides detail description of the circuitry shown in the enclosed drawing of the lip sensor. Please note that the lip sensor as shown in those additional drawings are of two types: (a) those which directly control the triggering of energy pulses to a flavor source; and (b) those which cooperate with a second sensor and/or a heater such that the lip sensor acts to wake up or arm the other device once the lip sensor perceives a threshold signal.

Please add claims further defining the use of the lip sensor in cooperation with another sensor (flow or pressure sensor) such that false discharges are avoided.

2020258411

Source: https://www.industrydocuments.ucsf.edu/docs/npgj0000

Please note that PM 1345 type circuitry might also be an example to which the sensor is applied. Both PM 1337 and PM 1345 might be incorporated by reference in the present application.

The latter cases are due for a foreign publication June 1, 1991. Please consider whether the present application should better be filed prior to June 1.

Please advise as to whom the present application is assigned in view of the departure of Mr. Schneider from Fish & Neave.

Also, I have enclosed drawings that were forwarded with this case which appear to be unrelated. Perhaps you will be able to place them with the case to which they belong.

Thank you for your attention to these matters.

Sincerely,

Charles E. B. Glenn

CEBG/drs
Enclosures

2020258412

Source: https://www.industrydocuments.ucsf.edu/docs/npgj0000